

# Master-VAC

## PE-EVA Suction Hose & Transport Hose, lightweight, crush-resistant



### Technical Drawing



### Connections



### Material

- wall: PE-EVA Co-polymer

### Applications

- Suction hose for fine-grained particles, e.g. dust, powders, fibres
- Protective hose
- Swimming pool cleaning
- Chemicals industry
- Ventilation
- Conveyance and suction of solid, liquid and gaseous media
- Dust removal units
- Industrial vacuum cleaners
- Handheld machines
- Household vacuum cleaners

### Properties

- floatable (spec. Weight 0.94)
- crush-resistant
- super lightweight
- highly flexible
- good oil/alkali/acid resistance
- UV/ozone-proof

- RoHs compliant
- air-tight / watertight

#### Temperature Range

- -40°C to +60°C
- peaks to +70°C

#### Product Variations

DN	vacuum	bend radius	weight/m	article no.	stock length	max. production length
	bar	mm	kg		m	m
25	0,74	100	0,14	000466:25:x	/	20
28	0,74	70	0,19	000466:28:x	15	20
32	0,49	70	0,22	000466:32:x	15	30
36	0,49	75	0,27	000466:36:x	15	20
38	0,49	80	0,29	000466:38:x	15	30
45	0,49	90	0,37	000466:45:x	15	20
50	0,39	100	0,42	000466:50:x	15/20	30

All data refers to a medium and ambient temperature of +20 °C.  
 \* Refers to the inner hose lining  
 Subject to technical changes and colour deviations.

#### Available on request

- Available on request in other lengths, sizes and colours, with print.